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Robin E. Barnum (Depositor's name)  
*Robin E. Barnum* (Signature)  
May 3, 2005 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/666,629      | 09/20/2000  | David A. Russo       | TI-29688            | 5697             |

TITLE OF INVENTION: APPLICATION PROGRAMMING INTERFACE WITH INVERTED MEMORY PROTOCOL FOR EMBEDDED SOFTWARE SYSTEMS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$0             | \$1400           | 07/14/2005 |

| EXAMINER               | ART UNIT | CLASS-SUBCLASS |
|------------------------|----------|----------------|
| COURTENAY III, ST JOHN | 2194     | 717-106000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1 Robert D. Marshall, Jr.  
2 W. James Brady, III  
3 Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, TX USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Robert D. Marshall, Jr.*

Date May 3, 2005

Typed or printed name

Robert D. Marshall, Jr.

Registration No. 28,527

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

David A. Russo, et al.

Serial No.: 09/666,629

Filed: September 20, 2000

For: Application Programming Interface With Inverted Memory Protocol for Embedded Software Systems

TI-29688

Art Unit: 2194

Examiner: Courtenay St. John III

Conf. No.: 5697

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-746-4000 on the date shown below:

  
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| NAME OF INVENTOR(S):<br>David A. Russo, et al.   |                               | RECEIPT DATE & SERIAL NO.:<br>Serial No.: 09/666,629<br>Filing Date: September 20, 2000 |  |
| TITLE OF INVENTION:<br>Application Programming Interface With Inverted Memory Protocol for Embedded Software Systems |                               |   |  |
| TI FILE NO.:<br>TI-29688   | DEPOSIT ACCT. NO.:<br>20-0668 |   |  |
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